

## SKINDICHT® RWV

SKINDICHT® RWV, corrosion- & seawater-resistant angle cable gland with incised sealing ring as sealing, to decrease in installation height



Corrosion-resistant



Space requirement



Robust

### Benefits

- Strain relief
- Sealed by incised sealing ring
- Corrosion-resistant
- Decrease in installation height
- Seawater-resistant

### Application range

- Angled glands are used in areas where cables have to run in parallel to the housing wall.
- Electric motor manufacturing
- Machine and equipment manufacturing
- Plant engineering
- Light and sound applications

### Product Make-up

PG connection thread

### Note

Counter nut to be used: SKINDICHT® SM

For combination with other SKINDICHT® or SKINTOP® cable glands, we propose our SKINDICHT® RWV without incised sealing ring (E) and compression screw (D)

Last Update (25.02.2024)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## SKINDICHT® RWV

### Technical Data

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC000441<br>ETIM 5.0 Class-Description: Cable screw gland                                                |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000441<br>ETIM 6.0 Class-Description: Cable screw gland                                                |
| Material:              | Body: zinc die-casting<br>Compression screw and hexagon nut: nickel-plated brass<br>Incised sealing ring: CR<br>O-ring: NBR |
| Protection rating:     | IP 55                                                                                                                       |
| Temperature range:     | -20°C to +80°C<br>Without incised sealing ring: -20°C to +100°C                                                             |

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.  
Prices are net prices without VAT and surcharges. Sale to business customers only.

## SKINDICHT® RWV

| Article number             | Article designation / size | A (mm) | B in mm | G mm | Ø B mm | Incised sealing ring ØF (mm) | Overall length C mm | Thread length D mm | SW1/SW2 mm  | Pieces / PU |
|----------------------------|----------------------------|--------|---------|------|--------|------------------------------|---------------------|--------------------|-------------|-------------|
| SKINDICHT® RWV             |                            |        |         |      |        |                              |                     |                    |             |             |
| 52004180                   | PG 7                       | 20.5   | 8       | 14   | 15.3   | 5                            | 26.0                | 8.5                | 15.0 / 13.0 | 25          |
| 52004190                   | PG 9                       | 23.5   | 10      | 17   | 18.3   | 5/8                          | 28.0                | 9.5                | 18.0 / 15.0 | 25          |
| 52004200                   | PG 11                      | 26     | 12      | 20   | 21.9   | 7/10/12.5                    | 31.5                | 10                 | 21.0 / 18.0 | 25          |
| 52004210                   | PG 13,5                    | 28.5   | 14      | 22   | 24     | 7/10.5/13/16                 | 34.5                | 10.5               | 23.0 / 20.0 | 25          |
| 52004220                   | PG 16                      | 31     | 16      | 24   | 26.1   | 8/10.5/13.5/16               | 35.5                | 11                 | 26.0 / 22.0 | 10          |
| 52005420                   | PG 21                      | 33.5   | 21      | 30   | 32.5   | 11/15/18/20                  | 42.5                | 11.5               | 32.0 / 28.0 | 10          |
| 52004225                   | PG 29                      | 43     | 30      | 40   | 42     | 19/23/27/31                  | 49.0                | 13                 | 41.0 / 37.0 | 10          |
| SKINDICHT® RWV without E+D |                            |        |         |      |        |                              |                     |                    |             |             |
| 52024020                   | PG 7                       | 20.5   | -       | 14   | 15.3   | -                            | 20.2                | 8.5                | 15.0 / 13.0 | 25          |
| 52023970                   | PG 9                       | 23.5   | -       | 17   | 18.3   | -                            | 21.8                | 9.5                | 18.0 / 15.0 | 25          |
| 52023980                   | PG 11                      | 26     | -       | 20   | 21.9   | -                            | 24.9                | 10                 | 21.0 / 18.0 | 25          |
| 52023990                   | PG 13,5                    | 28.5   | -       | 22   | 24     | -                            | 27.4                | 10.5               | 23.0 / 20.0 | 25          |
| 52024000                   | PG 16                      | 31     | -       | 24   | 26.1   | -                            | 28.5                | 11                 | 26.0 / 22.0 | 10          |
| 52024010                   | PG 21                      | 33.5   | -       | 30   | 32.5   | -                            | 34.8                | 11.5               | 32.0 / 28.0 | 10          |
| 52024015                   | PG 29                      | 43     | -       | 40   | 42     | -                            | 41.2                | 13                 | 41.0 / 37.0 | 10          |

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